DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "TAT-Derived Oligourea and Its Method of Production and Use in High-Affinity and Specific Binding of HIV-1 Tar RNA" the specification of which

(Check One)		is attached hereto OR	
,	\boxtimes	was filed on July 25, 2001 as United States Application Se	erial No
· ·		09/889,982 and was amended on (if applicable).	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign	- L L'Alintry	Date of Filing	Priority	Priority Claimed	
Application Number(s)			Yes	No	
·					
1			ı	}	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	
60/117,099	January 25, 1999	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
	PCT/US00/01957	January 25, 2000	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	FIRST Name Tariq	MIDDLE Initial M.	LAST Name RANA	
201	RESIDENCE & CITIZENSHIP	City Shrewsbury	State or Foreign Country Massachusetts	Country of Citizens USA	ship
	POST OFFICE ADDRESS	40 Keyes House Rd.	City Shrewsbury	State or Country Massachusetts	Zip Code 01545
IN\	/ENTOR'S SIGNATU		ana	DATE // of	01

	FULL NAME OF INVENTOR	FIRST Name N.	MIDDLE Initial	LAST Name Tamilarasu	
202	RESIDENCE & CITIZENSHIP	City Highland Park	State or Foreign Country New Jersey	Country of Citizen	ship
	POST OFFICE ADDRESS	30-C Bartle Court	City Highland Park	State or Country NJ	Zip Code 08904
INV	ENTOR'S SIGNATU	RE		DATE	

	FULL NAME OF INVENTOR	FIRST Name Ikramul	MIDDLE Initial	LAST Name Huq	
203	RESIDENCE & CITIZENSHIP	City Edison	State or Foreign Country New Jersey	Country of Citizen Bangladesh	ship
<u>}</u>	POST OFFICE ADDRESS	42 Florence Street	City Edison	State or Country NJ	Zip Code 08817
INV	INVENTOR'S SIGNATURE DATE				

	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
204	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizen	ship
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INV	ENTOR'S SIGNATU	RE		DATE	<u> </u>

	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
205	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizen	ship
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INV	ENTOR'S SIGNATU	RE		DATE	· · · · · · · ·

DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "TAT-Derived Oligourea and Its Method of Production and Use in High-Affinity and Specific Binding of HIV-1 Tar RNA" the specification of which

(Check One)

is attached hereto OR

was filed on July 25, 2001 as United States Application Serial No.

09/889,982 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claim Yes N	
			·	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
60/117,099	January 25, 1999

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
	PCT/US00/01957	January 25, 2000	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Tariq	MIDDLE Initial M.	LAST Name RANA	
	RESIDENCE & CITIZENSHIP	City Shrewsbury	State or Foreign Country Massachusetts	Country of Citizenship USA	
	POST OFFICE ADDRESS	40 Keyes House Rd.	City Shrewsbury	State or Country Massachusetts	Zip Code 01545
INVENTOR'S SIGNATURE				DATE	

	FULL NAME OF INVENTOR	FIRST Name N.	MIDDLE Initial	LAST Name Tamilarasu Country of Citizenship India	
202	RESIDENCE & CITIZENSHIP	City Highland Park	State or Foreign Country New Jersey		
	POST OFFICE ADDRESS	30-C Bartle Court	City Highland Park	State or Country NJ	Zip Code 08904
INV	ENTOR'S SIGNATUI	RE Massil		DATE 10 30	101

203	FULL NAME OF INVENTOR	FIRST Name Ikramul	MIDDLE Initial	LAST Name Huq Country of Citizenship Bangladesh	
	RESIDENCE & CITIZENSHIP	City Edison	State or Foreign Country New Jersey		
	POST OFFICE ADDRESS	42 Florence Street	City Edison	State or Country NJ	Zip Code 08817
INV	ENTOR'S SIGNATU	RE		DATE	<u> </u>

204	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INV	ENTOR'S SIGNATU	RE		DATE	<u>'</u>

205	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizen	ship
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INV	INVENTOR'S SIGNATURE				

DECLARATIONUtility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "TAT-Derived Oligourea and Its Method of Production and Use in High-Affinity and Specific Binding of HIV-1 Tar RNA" the specification of which

(Check One)

is attached hereto OR

was filed on July 25, 2001 as United States Application Serial No.

09/889,982 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority C Yes	laimed No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	
60/117,099	January 25, 1999	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
	PCT/US00/01957	January 25, 2000	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Tariq	MIDDLE Initial M.	LAST Name RANA	
	RESIDENCE & CITIZENSHIP	City Shrewsbury	State or Foreign Country Massachusetts	Country of Citizenship USA	
	POST OFFICE ADDRESS	40 Keyes House Rd.	City Shrewsbury	State or Country Massachusetts	Zip Code 01545
INVENTOR'S SIGNATURE				DATE	<u> </u>

202	FULL NAME OF INVENTOR	FIRST Name N.	MIDDLE Initial	LAST Name Tamilarasu Country of Citizenship India	
	RESIDENCE & CITIZENSHIP	City Highland Park	State or Foreign Country New Jersey		
	POST OFFICE ADDRESS	30-C Bartle Court	City Highland Park	State or Country NJ	Zip Code 08904
INVENTOR'S SIGNATURE				DATE	····

	FULL NAME OF INVENTOR	FIRST Name Ikramul	MIDDLE Initial	LAST Name Huq	
203	RESIDENCE & CITIZENSHIP	City Edison	State or Foreign Country New Jersey	Country of Citizenship Bangladesh	
	POST OFFICE ADDRESS	42 Florence Street	City Edison	State or Country NJ	Zip Code 08817
INV	INVENTOR'S SIGNATURE DATE 10 -29-01				

204	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizen	ship
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INV	INVENTOR'S SIGNATURE				<u>. </u>

205	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name Country of Citizenship	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country		
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE				DATE	